

CROP-WEATHER BULLETIN

In Cooperation with:
US Department of Commerce-NOAA
USDA Farm Service Agency
WV Cooperative Extension Service

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WV Dept. of Agriculture

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FOR WEEK OF: September 18 - September 24

SOURCE: West Virginia Agricultural Statistics

RELEASED: September 25, 2006

GENERAL

Overall, weekly average temperatures were below normal as temperatures cooled a bit during the week. Following the passage of a strong cold front, overnight lows dipped into the 30s for seven reporting sites. Wet weather continued this week. Average rainfall was again well over an inch with five sites reporting over two inches of rain. Heavy thunderstorms swamped Huntington with over four inches. The eastern panhandle was again the dry spot with less than one quarter inch of rain.

<u>Temperatures:</u> Williamson had the highest recorded temperature of 88 degrees. Bluefield had the lowest recorded temperature of 34 degrees.

<u>Precipitation:</u> Huntington had the highest recorded amount of precipitation with 4.07 inches. Romney had the lowest recorded amount of precipitation with 0.06 of an inch.

Number of <u>days suitable</u> for fieldwork averaged 4.0 days last week.

TOPSOIL MOISTURE CONDITION

	Very								
	Short	Short	hort Adequate S						
	PERCENT								
Current									
Week	1	8	80	11					
Last									
Week		16	69	15					
Last									
Year	34	47	15	4					

<u>Farm activities</u> included cutting hay, clipping pastures, fall calving, harvesting corn, and apples.

FRUIT

<u>Apple</u> conditions ranged from poor to excellent condition, but most orchards were reported in fair to mostly good condition. Apples were 36 percent harvested compared to 30 percent in 2005. The 5-yr average was not available.

CROP AND LIVESTOCK CONDITIONS

	Very Poor	Poor	Fair	Good	Exc				
	PERCENT								
Cattle & Calves		2	20	70	8				
Sheep & Lambs		2	18	76	4				
Apples		8	39	41	12				
Corn	1	8	35	50	6				
Hay	1	3	35	56	5				
Soybeans		10	40	49	1				
Pasture		6	35	54	5				

GRAINS

Corn conditions ranged from very poor to excellent, but most fields were in good condition. The crop was 80 percent in the dent stage, comparison data not available. Corn was 39 percent mature, compared to 69 percent in 2005. The 5-yr average was 49 percent. Corn was 7 percent harvested, compared to 12 percent in 2005 and 14 percent for the 5-yr average. Soybean conditions ranged from poor to excellent, but most were in good condition. Soybeans were 61 percent dropping leaves compared to 78 percent in 2005. The 5-yr average was 75 percent. Soybeans were 1 percent harvested, compared to 2 percent in 2005, 5-yr average data was not available. Wheat was 8 percent planted, compared to 5 percent in 2005. The 5-yr average was 21 percent. Wheat was 3 percent emerged, comparison data not available.

HAY

<u>Hay</u> conditions ranged from very poor to excellent, but most fields were reported in good condition. Third-cutting was 48 percent complete, compared to 62 percent complete in 2005. The 5-yr average was not available.

LIVESTOCK and PASTURE

<u>Cattle</u> conditions ranged from poor to excellent, but most herds were reported in good condition. <u>Sheep</u> conditions ranged from poor to excellent, but most flocks were reported in good condition. <u>Pasture</u> conditions ranged from poor to excellent, but most fields were reported in good condition.

HISTORICAL CROP PROGRESS

THO TO THO GREEGO										
YEAR	CORN			SOYBEANS		WH	EAT	HAY	APPLES	
	DENTED	MATURE	HARV.	DROP. LVS.	HARV.	PLANTED	EMERGED	3 rd CUT	HARVESTED	
2006	80	39	7	61	1	8	3	48	36	
2005	N/A	69	12	78	2	5	N/A	62	30	
5 YR AVG	N/A	49	14	75	N/A	21	N/A	N/A	N/A	

N/A-Not Available.

West Virginia Field Office





Temperature and Precipitation Data for the Week Ending September 24, 2006

	Temperature				Precipitation				
		Weekly		Week's		Since April 1st	Same Week	Season	
Station	High	Low	Average	Departure	Total	Norm	2006	Last Year	Normal
NORTHWEST									
WHEELING	85	46	61		0.68		17.88	18.12	
PARKERSBURG	86	44	63	-3	1.43	0.70	23.10	19.62	22.56
CRESTON	84	39	61		1.79		30.74	20.09	
NORTHCENTRAL									
MORGANTOWN	83	43	65		0.91		22.87	14.49	
CLARKSBURG	84	42	63	-1	1.00	0.71	23.90	20.33	23.77
BELINGTON	82	39	60		0.70		31.11	21.68	
WESTON	86	42	62		1.19		26.58	20.27	
SOUTHWEST									
WILLIAMSON	88	45	64		2.42		32.08	25.98	
HUNTINGTON	86	43	64	-2	4.07	0.63	33.82	22.30	22.14
CHARLESTON	86	38	62	-4	2.28	0.78	24.88	22.07	23.47
RIPLEY	84	42	62		2.08		30.40	21.06	
CENTRAL									
TERRA ALTA	77	43	58		0.86		25.59	21.58	
ELKINS	81	42	60	-1	0.84	0.87	26.43	20.28	25.24
MARLINTON	75	39	55		0.41		20.02	19.30	
BECKLEY	77	35	56	-3	1.29	0.74	27.16	21.98	21.77
SOUTHERN									
PINEVILLE	82	44	61	_	1.79		24.96	21.63	
BLUEFIELD	81	34	62	-2	2.26	0.75	28.56	20.96	21.49
WHITE SUL SP	82	43	60		0.73		20.02	19.30	
FLAT TOP	77	35	56		1.29		27.16	21.31	
NORTHEASTERN									
MARTINSBURG	82	41	64	-2	0.13	0.84	22.30	11.98	20.30
ROMNEY	83	40	63		0.06		21.73	11.88	
PETERSBURG	82	41	62		0.23		19.64	12.61	

State Average Temperature 61 State Average Precipitation 1.29

Source: Dept. of Commerce, National Oceanic & Atmospheric Administration National Weather Service, Charleston, WV